

This listing of claims is included for the Examiner's convenience only. No changes have been made to the claims by the instant response:

LISTING OF CLAIMS:

Claims 1-10 (Cancelled).

Claim 11 (Previously presented): A double-metal cyanide catalyst comprising:

- a) at least one double-metal cyanide compound;
- b) at least one organic complex ligand which is not a glycidyl ether; and
- c) at least one or more glycidyl ethers.

Claim 12 (Previously presented): The double-metal cyanide catalyst according to Claim 11, further comprising water and/or one or more water-soluble metal salts.

Claim 13 (Previously presented): The double-metal cyanide catalyst according to Claim 11, wherein the double-metal cyanide compound is of the general formula: $M_x[M'_x(CN)_y]_z$.

Claim 14 (Previously presented): The double-metal cyanide catalyst according to Claim 13, wherein the double-metal cyanide compound is zinc hexacyanocobaltate (III).

Claim 15 (Previously presented): The double-metal cyanide catalyst according to Claim 11, wherein the organic complex ligand comprises alcohols, aldehydes, ketones, ethers, esters, amides, ureas, nitriles, sulfides and/or mixtures thereof.

Claim 16 (Previously presented): The double-metal cyanide catalyst according to Claim 15, wherein the organic complex ligand is tert.-butanol.

Claim 17 (Previously presented): The double-metal cyanide catalyst according to Claim 11, wherein the glycidyl ether is present in an amount of from about 5 to about 80 wt. % based on the amount of finished double-metal cyanide catalyst.

Claim 18 (Previously presented): The double-metal cyanide catalyst according to Claim 11, wherein the glycidyl ether is present in an amount of from about 10 to about 60 wt. % based on the amount of finished double-metal cyanide catalyst.

Claim 19 (Previously presented): The double-metal cyanide catalyst according to Claim 11, wherein the glycidyl ether comprises monomeric or polymeric aliphatic, aromatic or araliphatic, mono-, di-, tri-, tetra- or poly-functional alcohols.

Claim 20 (Previously presented): The double-metal cyanide catalyst according to Claim 11, wherein the glycidyl ether is a mono- or di-glycidyl ether of butanol, hexanol, octanol, decanol, dodecanol, tetradecanol, ethanediol, or 1,4-butandediol, or is a polypropylene glycol and/or a polyethylene glycol.

Claim 21 (Previously presented): The double-metal cyanide catalyst according to Claim 20, wherein the degree of polymerization of the glycidyl ether is from about 2 to about 1000 monomer units.

Claim 22 (Previously presented): A process for the preparation of double-metal cyanide catalysts according to Claim 11, comprising the steps of reacting: (a) at least one metal salt with at least one metal cyanide salt with at least one glycidyl ether in the presence of an organic complex ligand which is not a glycidyl ether; (b) isolating the catalyst; (c) washing the isolated catalyst; and (d) drying the isolated catalyst.

Claim 23 (Previously presented): In a process for the production of polyether polyols by polyaddition of alkylene oxides onto starter compounds containing active hydrogen atoms, the improvement wherein said polyaddition of alkylene oxides occurs in the presence of the double-metal cyanide catalyst of Claim 11.